UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandra, Virginia 22313-1450 www.uspto.gov

# NOTICE OF ALLOWANCE AND FEE(S) DUE

24737

7590

08/26/2003

PHILIPS INTELLECTUAL PROPERTY & STANDARDS PO. BOX 3001 BRIARCLIFF MANOR, NY 10510

**EXAMINER** 

JOLLEY, KIRSTEN

ART UNIT

CLASS-SUBCLASS

1762

427-558000

DATE MAILED: 08/26/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/773.131	01/31/2001	Michel Marcel Jose Decre	PHNL000078	5393

TITLE OF INVENTION: METHOD OF MANUFACTURING A CIRCULAR OPTICAL STORAGE DISC AND CIRCULAR OPTICAL STORAGE DISC

1						
	APPLN TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
	nonprovisional	NO	\$1300	\$300	<b>\$</b> 1600	11/26/2003

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown ahove.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

		1 1
	Application No.	Applicant(s)
	09/773,131	DECRE, MICHEL MARCEL JOSE
Notice of Allowability	Examiner	Art Unit
	Kirsten Crockford Jolley	1762
The MAILING DATE of this communication apperation apperation of the previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIPORTICE of the Office or upon petition by the applicant. See 37 CFR 1.313  1.	pars on the cover sheet with the county (OR REMAINS) CLOSED in this applied or other appropriate communication (IGHTS). This application is subject to a and MPEP 1308.  In the filed 8/14/03.  In the Examiner.  In the sheen received.  In the been received in Application No  Comments have been received in this application has been received.	orrespondence address-plication. If not included in will be mailed in due course. THIS o withdrawal from issue at the initiative #13/F
Applicant has THREE MONTHS FROM THE "MAILING DATE" of below. Failure to timely comply will result in ABANDONMENT of 7 A SUBSTITUTE OATH OR DECLARATION must be submINFORMAL PATENT APPLICATION (PTO-152) which gives reas	this application. THIS THREE-MO	NTH PERIOD IS NOT EXTENDABLE R'S AMENDMENT or NOTICE OF
<ul> <li>8. CORRECTED DRAWINGS must be submitted.</li> <li>(a) including changes required by the Notice of Draftsper</li> <li>1) hereto or 2) to Paper No.</li> <li>(b) including changes required by the proposed drawing of including changes required by the attached Examiner</li> <li>Identifying indicia such as the application number (see 37 CFR 1 each sheet.</li> </ul>	correction filed, which has b	een approved by the Examiner. Office action of Paper No
9. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT FOR T		
Attachment(s)		
<ul> <li>Notice of References Cited (PTO-892)</li> <li>Notice of Draftperson's Patent Drawing Review (PTO-948)</li> <li>Information Disclosure Statements (PTO-1449), Paper No</li> <li>Examiner's Comment Regarding Requirement for Deposit of Biological Material</li> </ul>	4□ Interview Summ 6⊠ Examiner's Ame	al Patent Application (PTO-152) lary (PTO-413), Paper No endment/Comment ement of Reasons for Allowance

Application/Control Number: 09/773,131

Art Unit: 1762

#### **EXAMINER'S AMENDMENT**

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Michael Belk on August 22, 2003.

The application has been amended as follows:

Claim 1 (Currently Amended):

A method of manufacturing a circular optical storage disc, comprising:

providing a substrate with a first surface and a periphery, and

providing a coating on the first surface by applying a liquid, rotating the substrate, and solidifying the liquid; and wherein:

when applying the liquid onto the first surface, the substrate is present in a separate extension body;

the extension body having substantially circumferential contact with the periphery of the substrate[, wherein said substantially circumferential contact limits fluid flow therebetween to, at most, capillary flow];

the extension body having a surface substantially flush with the first surface of the substrate; and



Art Unit: 1762

after [at least partial] <u>substantial</u> solidification of [substantially all] the liquid, the extension body and the substrate are separated.

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kirsten Jolley whose telephone number is 703-306-5461. The examiner can normally be reached on Monday to Thursday and every other Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Shrive Beck can be reached on 703-308-2333. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-1193.

kcj (C)

SHRIVE PARENT EXAMINER

TECHNING OF PARTIES 1700

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

**Commissioner for Patents** Alexandria, Virginia 22313-1450

or Fax (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks I through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as

indicated unless corrected maintenance fee notification		in Block 1, by (a	) specifying a new	correspondence addres	ss; and/or (b) indicating a sepa	rrate "FEE ADDRESS" for	
CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1) 24737 7590 08/26/2003				Note: A certificate of mailing can only be used for domestic mailings of the			
				Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must			
	LLECTUAL PROPER	CIY & SIAN	DARDS	have its own certific	ate of mailing or transmission.		
P.O. BOX 3001 BRIARCLIFF M.	ANOR, NY 10510			Certificate of Mailing or Transmission  I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below.			
						(Depositor's name)	
						(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE		FIRST NAMED INVE	NTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/773,131	01/31/2001	1	Michel Marcel Jose	Decre	PHNL000078	5393	
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nonprovisional	NO	\$1300		\$300	\$1600	11/26/2003	
EXA	MINER	ART UN	іт С	LASS-SUBCLASS	٦		
JOLLEY	, KIRSTEN	1762		427-558000			
PTO/SB/47; Rev 03-02 Number is required.  3. ASSIGNEE NAME AN PLEASE NOTE: Unles been previously submit (A) NAME OF ASSIGN	ation (or "Fee Address" Indicator more recent) attached. Use To RESIDENCE DATA TO Best an assignee is identified betted to the USPTO or is being to NEE	BE PRINTED ON T low, no assignee disubmitted under sej (B	attorneys or ager will be printed.  THE PATENT (print ata will appear on the parate cover. Comple ) RESIDENCE: (CI	e patent. Inclusion of stion of this form is NO FY and STATE OR CO	assignee data is only appropria  OT a substitute for filing an assi OUNTRY)	gnment.	
4a. The following fee(s) ar	te assignee category or catego		. Payment of Fee(s):	individual □	corporation or other private gr	oup entity	
☐ Issue Fee	e enclosed.	40		nount of the fee(s) is e	nclosed.		
☐ Publication Fee				t card. Form PTO-203			
☐ Advance Order - # o	of Copies				charge the required fee(s), or	Car C	
Director for Patents is requ	uested to apply the Issue Fee a	nd Publication Fee	(if any) or to re-appl		issue fee to the application ide	<del></del>	
(Authorized Signature)		(Date)					
other than the applicant interest as shown by the i	nd Publication Fee (if requir ; a registered attorney or ag records of the United States Pa	ent; or the assignent ent and Trademar	e or other party in k Office.				
application. Confidential estimated to take 12 min completed application for case. Any comments or suggestions for reducing Patent and Trademark 22313-1450. DO NOT SEND TO: Commissione Under the Paperwork R	nation is required by 37 CFR t by the public which is to fitty is governed by 35 U.S.C. I utes to complete, including grom to the USPTO. Time win the amount of time you this burden, should be sent Office, U.S. Department SEND FEES OR COMPLE for Patents, Alexandria, Virgueduction Act of 1995, no juniess it displays a valid OM	.22 and 37 CFR 1.1 athering, preparing III vary depending require to complet to the Chief Inform of Commerce, A.TED FORMS TO ginia 22313-1450.	4. This collection is, and submitting the upon the individual ie this form and/or nation Officer, U.S. lexandria, Virginia THIS ADDRESS.				



# United States Patent and Trademark Office

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APPLICATION NO. FILING DATE		ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/773,131 01/31/2001		Michel Marcel Jose Decre	PHNL000078	5393	
24737	7590	08/26/2003	EXAMINER		
PHILIPS IN	TELLECT	UAL PROPERT	JOLLEY, KIRSTEN		
PO. BOX 300 BRIARCLIFF		NV 10510	ART UNIT PAPER NUMBER		
BRIMREEI I	m/mon,	11 10310	1762		
			DATE MAILED: 08/26/200	3	

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 62 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 62 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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24737	7590	08/26/2003		EXAMINER		
PHILIPS INT	ELLECTU	AL PROPER	TY & STANDARDS	JOLLEY, KIRSTEN		
P.O. BOX 3001		11.10610		ART UNIT PAPER NUMBER		
BRIARCLIFF	MANUK, N	Y 10510				
				1762		
			DATE MAILED: 08/26/2003			

### Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fed. Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

(b) Issue fee for issuing a design patent:

(c) Issue fee for issuing a plant patent:

By other than a small entity......\$640.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.